AMENDMENTS TO AND LISTING OF CLAIMS

Kindly amend the Claims as follows:

1. (Currently amended [second time]) A compound of formula I:

wherein

 R_1 is a residue of formula (a), (b) or (c)

(a) (b) (c)
$$R_{10} R_{11} R_{12} R_{13} R_{14} R_{15} R_$$

:

 R_2 is $-(CR_{22}R_{23})_{1-3}$ - or -C(O)-;

each of R₃ and R₈ independently is S;

each of R_4 and R_{5} independently is optionally R_{25} -substituted C_3 - C_{12} -cycloalkyl, C_1 - C_{12} -alkyl or saturated C_{8-12} -polycyclic residue; or optionally R_{26} - and/or R_{27} -substituted aryl, aryl C_{1-4} -alkyl or heteroaryl; wherein up to 4 carbon atoms of R_4 and/or R_5 -are optionally substituted by S, O-or NR_{24} ;

 R_6 is H; C_1 - C_6 -alkyl; C_3 - C_6 -cycloalkyl; or optionally R_{26} - and/or R_{27} -substituted aryl, aryl C_{1-4} -alkyl or heteroaryl;

R₇ is CR₂₈-or-N;

 R_9 is a direct bond; $(CR_{22}R_{23})_{1-2}$; or NR_{24} ;

each of R_{10-23} - R_{16} , R_{17} , R_{18} , R_{19} , R_{20} , R_{21} and R_{28} independently, is H; F; CI; Br; C_1 - C_6 -alkyl; C_2 - C_6 -alkoxyalkyl; C_1 - C_6 -halogenoalkyl; C_3 - C_6 -cycloalkyl; optionally R_{26} - and/or R_{27} -substituted aryl or heteroaryl; $CONR_{29}R_{30}$; $COOR_{29}$; CN; NO_2 ; or OR_{31} ; of

two of R₁₀₋₁₉ which are attached to the same carbon atom, together with the carbon atom to which they are attached, form a 3-7 membered nonaromatic ring optionally containing up to two heteroatoms selected independently from N, O and S; or R₁₇ and R₁₈ together with the C atoms to which they are attached, form a 4-7 membered nonaromatic ring optionally containing up to two heteroatoms selected independently from N, O and S; or

R₂₀ and R₂₄, together with the carbon atoms to which they are attached, form an optionally R₂₆ and/or R₂₇-substituted aryl or heteroaryl;

each of R_{24} , R_{29} and R_{30} independently is H; C_1 - C_6 -alkyl; C_2 - C_6 -alkoxyalkyl; C_1 - C_6 -halogenoalkyl; C_3 - C_7 -cycloalkyl; or optionally R_{26} - and/or R_{27} -substituted aryl, aryl C_{1-4} -alkyl or heteroaryl;

R₂₅ represents 1-to-4 substituents each, independently, H; F; Cl; Br; C₁-C₆-alkyl; C₂-C₆-alkoxyalkyl; C₁-C₆-halogenoalkyl; C₃-C₆-cycloalkyl; optionally R₂₆- and/or R₂₇-substituted aryl or heteroaryl; CONR₂₉R₃₀; COOR₂₉; CN; NO₂; or OR₃₁ having one of the significances given for R₁₀₋₂₃-above;

R₂₆ represents 1-to-4 substituents each, independently, selected from C₁-C₆-alkyl; C₁-C₆-hydroxyalkyl; C₂-C₆-alkoxyalkyl; C₁-C₆-halogenoalkyl; C₃-C₆-cycloalkyl; C₂-C₆-alkynyl; aryl; heteroaryl; heteroaryl N-oxide; F; Cl; Br; I; OH; OR₄; CONH₂; CONHR₄; CONR₄R₄; OC(O)R₄; OC(O)OR₄; OC(O)NHR₄; OC(O)NR₄R₄; OSO₂R₄; COOH; COOR₄; CF₃; CHF₂; CH₂F; CN; NO₂; NH₂; NHR₄; NR₄R₄; NHC(O)R₄; NHC(O)R₄; NHC(O)NHR₄; NHC(O)NHR₄; NHC(O)NHR₄; NHC(O)OR₄; NR₄C(O)OR₄; NR₄C(O)O

R₂₇ represents two adjacent substituents which form an annulated 4-7-membered nonaromatic ring optionally containing up to two heteroatoms selected.

independently, from N, O and S;

R₃₁ is C₁-C₆-alkyl; C₃-C₇-cycloalkyl; optionally R₂₆- and/or R₂₇-substituted aryl, arylC₁₋₄-alkyl or heteroaryl; or CF₃; or a pharmaceutically-acceptable salt thereof.

- 2. (Currently amended) A compound according to Claim 1, which is selected from 1,3-dicyclohexyl-2-(5,6-dihydro-imidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1-cyclohexyl-3-cyclopentyl-2-(5,6-dihydro-imidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1-cyclohexyl-3-cyclohexyl-2-(5,6-dihydro-imidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicycloheptyl-2-(5,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicyclohexyl-2-(5,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicyclohexyl-2-(6,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicycloheptyl-2-(5,6-dihydro[[-]]imidazo[2,1b]thiazol-3-ylmethyl)-isothiourea and 1,3-dicycloheptyl-2-(6,6-dimethyl-5,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea.
- 3. (Currently amended) A pharmaceutical composition comprising a compound according to Claim 1 in free form or in a pharmaceutically_acceptable salt form in association with and a pharmaceutically_acceptable diluent or carrier therefor.
- 4-6. (Withdrawn by the Examiner)
- 7. (Withdrawn by the Examiner, subject to rejoinder)
- 8-15. (Withdrawn by the Examiner)